



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5884

SERIAL NUMBER 10/010,121	FILING DATE 12/06/2001 RULE	CLASS 205	GROUP ART UNIT 1742	ATTORNEY DOCKET NO. BP3088.13
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Terry J. Mazanec, Solon, OH;

Thomas L. Cable, Newbury, OH;
John G. Frye JR., Solon, OH; Wayne R. Kliewer, Solon, OH;*WL*

** CONTINUING DATA *****

This application is a CON of 09/491,609 01/26/2000 PAT 6,332,968
 which is a CON of 09/333,168 06/14/1999 PAT 6,287,432
 which is a CON of 08/487,945 06/07/1995 PAT 6,019,885
 which is a DIV of 08/394,925 02/24/1995 PAT 5,591,315
 which is a CON of 08/228,793 04/15/1994 ABN
 which is a DIV of 07/618,792 11/27/1990 PAT 5,306,411
 which is a CIP of 07/457,327 12/27/1989 ABN
 and is a CIP of 07/457,340 12/27/1989 ABN
 which is a CIP of 07/025,511 03/13/1987 PAT 4,933,054
 and is a CIP of 07/457,384 12/27/1989 ABN
 and is a CIP of 07/510,296 04/16/1990 ABN
 which is a CIP of 07/357,317 05/25/1989 ABN

Nine

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/28/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	OH	DRAWING 3	CLAIMS 16	CLAIMS 5
Verified and Acknowledged Examiner's Signature	<i>WL</i>	Initials			

ADDRESS

4249
 CAROL WILSON
 BP AMERICA INC.
 MAIL CODE 5 EAST
 4101 WINFIELD ROAD
 WARRENVILLE , IL
 60555

TITLE

Solid multi-component membranes, electrochemical reactor components, electrochemical reactors and use of membranes, reactor components, and reactor for oxidation reactions

FILING FEE RECEIVED 908	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---